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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/833,349	04/12/2001	Oliver Gottschalt	A-2794	3798	
75	590 11/21/2003		EXAMINER		
LERNER AND GREENBERG, P.A. Post Office Box 2480			EVANISKO, LESLIE J		
Hollywood, FI			ART UNIT	PAPER NUMBER	
•			2854	2854	
			DATE MAILED: 11/21/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.		Applicant(s)				
Office Action Summan	09/833,34	19	GOTTSCHALT ET AL.				
Office Action Summary	Examiner		Art Unit	/			
	Leslie J. E		2854	MW			
The MAILING DATE of this communication app Period for Reply	pears on the	cover sheet with the c	orrespondence ad	ldress			
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b). Status	136(a). In no eve ly within the statu will apply and wi e, cause the appl	ent, however, may a reply be tim utory minimum of thirty (30) days ill expire SIX (6) MONTHS from lication to become ABANDONEI	nely filed s will be considered time the mailing date of this c D (35 U.S.C. § 133).				
1) Responsive to communication(s) filed on <u>08 C</u>	October 200	<u>3</u> .					
2a)⊠ This action is FINAL . 2b)☐ This	This action is FINAL . 2b) This action is non-final.						
	☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4) Claim(s) 1-5 and 7-22 is/are pending in the application. 4a) Of the above claim(s) 1-4 and 12-22 is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 5 and 7-11 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.							
Application Papers							
9) The specification is objected to by the Examine 10) The drawing(s) filed on 04/11/2001 is/are: a) Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11).	☑ accepted drawing(s) b ction is require	ne held in abeyance. See ed if the drawing(s) is obj	e 37 CFR 1.85(a). jected to. See 37 C	, ,			
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. §§ 119 and 120							
12) △ Acknowledgment is made of a claim for foreig a) △ All b) □ Some * c) □ None of: 1. △ Certified copies of the priority document 2. □ Certified copies of the priority document 3. □ Copies of the certified copies of the priority document application from the International Burea * See the attached detailed Office action for a list 13) □ Acknowledgment is made of a claim for domest since a specific reference was included in the first 37 CFR 1.78. a) □ The translation of the foreign language pro 14) □ Acknowledgment is made of a claim for domest reference was included in the first sentence of the specific reference of the sentence of the sente	ts have bee ts have bee onty docume ou (PCT Rule t of the certific priority urest sentence ovisional aptic priority ur	on received. In received in Application received in Application and received in Application has been received in Application and received in	on No ed in this National ed. e) (to a provisional in an Application eived. and/or 121 since	al application) Data Sheet. a specific			
Attachment(s)							
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)		4) Interview Summary 5) Notice of Informal P 6) Other:					

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DETAILED ACTION

Election/Restrictions

- Applicant's election without traverse of Group II, claims 5-11 in Paper
 No. 10 is acknowledged.
- 2. Claims 1-4 and 12-22 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected inventions, there being no allowable generic or linking claim. Election was made **without** traverse in Paper No. 10.

Claim Rejections - 35 USC § 103

3. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

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4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claims 5 and 7-11 are rejected under 35 U.S.C. 103(a) as being unpatentable over Montgomery et al. (US 5,947,028) in view of Leanna et al. (US 4,116,594). Montgomery et al. teach an imaging assembly comprising a printing plate and an imaging machine for setting an image on the printing plate, the printing plate being formed of a magnetically attractable material (i.e., steel), and the imaging machine including a magnetic cylinder for magnetically holding the printing plate firmly during setting of an image thereon are well known in the art. See column 1, lines 13-24 in particular. Although Montgomery et al. is silent with respect to the particular details of the magnetic drum and whether the magnetic material in the cylinder includes one of a permanent magnet and electromagnet, the use of a magnetic drum 14, 14', 14" having a plurality of permanent magnets along the surface for holding a printing/embossing plate 16, 16', 16" comprised of a magnetic material is well known in the art, as exemplified by Leanna et al. in column 5, lines 1-7 and Figures 3 and 15 in particular. In view of this teaching, it would have been obvious to one of ordinary skill in the art to provide the cylinder of Montgomery et al. with at least one permanent magnet as taught by Welch, Jr.

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et al. to provide a plate that is to be imaged to be releasably fastened along the entire circumference of the drum.

Furthermore, although Montgomery et al. is silent with respect to the particular details of the magnetic drum and whether the drum includes a register system for aligning the printing plate with U-shaped register cut-outs, note that Leanna et al. teach a magnetic printing/embossing drum for holding a magnetic plate including a plurality of register pins 57" for cooperating with U-shaped cut-outs 56" in the plate 16", as described in column 6, lines 49-53 in particular. In view of this teaching, it would have been obvious to one of ordinary skill in the art to provide the cylinder of Montgomery et al. with a register system as taught by Welch, Jr. et al. to aid in positioning or registering the plate on the cylinder.

With respect to claim 7, note Montgomery et al. teach the use of clamps (both magnetic and mechanical) in combination with steel plates on magnetic drums in column 1, lines 22-24.

With respect to claim 8, note that Leanna et al. teaches a cylinder using magnets that are permanent magnets, as set forth in column 5, lines 1-7.

With respect to claims 9-11, to the extent that applicant has recited any particular structure of the various imaging machines recited, note that Montgomery et al. teach an imaging machine which can broadly be considered to be any one of a "plate-exposing", "plate-developing", or "plate-engraving" machine. See column 1, lines 13-24 in particular.

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Response to Arguments

6. Applicant's arguments with respect to claims 5 and 7-11 have been considered but are most in view of the new ground(s) of rejection.

Conclusion

7. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Leslie J. Evanisko** whose telephone

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number is **(703) 308-0786**. The examiner can normally be reached on M-Th 7:30 am-6:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrew H. Hirshfeld can be reached on (703) 305-6619. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-7722 for regular communications and (703) 308-7724 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Leslie J. Evanisko Primary Examiner Art Unit 2854

lje November 20, 2003